

## Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

### **Certification ID: WFA130053**

#### **Product Info**

**Date of Certification** February 26, 2024

**Company** Changsha Xizhen Electronics Technology Co., Ltd.

Product Name AirTouch Smart AC Bridge

**Product Model Variant** 657261

Model Number 657261

Category Smart Home

**Sub-category** Smart Appliances (Small)

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Connectivity** 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2022-12 WPA3<sup>™</sup>-Personal 2023-12



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Wi-Fi Components

**Wi-Fi Component Operating System** 

Free RTOS

Wi-Fi Component Firmware

v4.4

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

**Certifications** 

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

**Protected Management Frames** 

**WMM®** 

WPA2™-Enterprise 2018-04

EAP methods

**EAP TLS** 

**EAP TTLS** 

PEAPv0

WPA2™-Personal 2021-01

WPA3™-Enterprise 2022-12

EAP methods

**EAP TLS** 

EAP TTLS

PEAPv0

Server Certificate Validation

WPA3™-Personal 2023-12

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

A-MPDU Tx

Short Guard Interval

STBC